

	Search Text	DBs
1	(5987069, "6167095").pn.	USPAT
2	dsl and (sliding adj window) and noise and (crosstalk or cross-talk or xtalk or x-talk or (x adj talk) or (cross adj talk)) and timing and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	dsl and (sliding adj window)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	dsl and (sliding adj window) and (crosstalk or cross-talk or xtalk or x-talk or (x adj talk) or (cross adj talk)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	dsl and (sliding adj window) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	dsl and ((sliding or slide) adj window) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	ep-0961449-\$.did.	USPAT
8	ep-961449-\$.did.	USPAT
9	ep-961449-\$.did.	EPO
10	961449.URPN.	USPAT
11	961449.pran.	EPO
12	961449.pran.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
13	0961449.pran.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	ep-961449-\$.pran.	EPO
15	ep-961449-\$.pran.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	ep-961449-\$.fref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	961449.fref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	0961449.fref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	miyoshi.in.	USPAT; US-PGPUB; DERWENT; IBM_TDB

	Search Text	DBs
20	miyoshi-seiji.in.	USPAT; US-PGPUB; DERWENT; IBM_TDB
21	miyoshi-seiji.in. and (dsl or (digital adj subscriber adj line))	USPAT; US-PGPUB; DERWENT; IBM_TDB
22	miyoshi-seiji.in. and (dsl or (digital adj subscriber adj line)) and @ad<=19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
23	miyoshi-seiji.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
24	miyoshi-seiji.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
25	miyoshi-seiji.in. and (window) and @ad<=19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
26	(6393051, 5063574, "6266347").pn.	USPAT; US-PGPUB; DERWENT; IBM_TDB
27	(6393051, 5063574, "6266347").pn. and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
28	(6393051, 5063574, "6266347").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	("5519731" "5668802" "5673290" "5680394" "5757803" "5838667" "5991311" "6069922" "6097763").PN.	USPAT
30	ep-966134-\$.did.	EPO
31	awata-yutaka.in.	USPAT; US-PGPUB; DERWENT; IBM_TDB
32	murata-hiroyasu.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
33	koizumi-nobulkazu.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
34	sasaki-takashi.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
35	awata-yutaka.in. and (dsl or (digital adj subscriber adj line)) and @ad<19980526	USPAT; US-PGPUB; DERWENT; IBM_TDB
36	(time adj compression adj modulation) and isdn and (dsl or (digital adj subscriber adj line)) and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
37	(time adj compression adj modulation) and isdn and (dsl or (digital adj subscriber adj line)) and window and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
38	(tcm or (time adj compression adj modulation)) and isdn and window and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
39	(tcm or (time adj compression adj modulation)) and isdn and (sliding adj (window or windows)) and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	(tcm or (time adj compression adj modulation)) and isdn and (sliding adj (window or windows)) and timing and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
41	(tcm or (time adj compression adj modulation)) and isdn and (sliding adj (window or windows)) and timing and dsl and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
42	(sliding adj window) and (crosstalk or cross-talk or xtalk or x-talk or (x adj talk) or (cross adj talk)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
43	("6307889").pn.	USPAT
44	dsl and snr and NEXT and FEXT and bit and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	(375/219 or 375/220 or 375/254 or 375/257 or 375/295 or 375/296 or 375/316 or 375/346 or 375/259 or 375/285).ccls. and dsl and (sliding adj window) and noise and (crosstalk or cross-talk or xtalk or x-talk or (x adj talk) or (cross adj talk)) and timing and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
46	(tcm or (time adj compression adj modulation)) and isdn and window and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
47	(dmt with next with fext) and @ad<=19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	(dmt same next same fext same noise same signal) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
49	(dmt same next same fext same noise) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
50	(dmt same next same fext) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
51	(dmt same (cross?talk or crosstalk)) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52	(dmt same ((cross?talk or crosstalk) with ("near" or far))) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
53	("5479447" "5519731" "5521949" "5668802" "5673290" "5680394" "5887032" "5970088" "6009122" "6014412" "6044107").PN.	USPAT
54	((noise adj ratio) with (inside and outside)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	((noise adj ratio) with (slot)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
56	((signal near2 noise near2 ratio) with (slot)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
57	(signal near2 noise near2 ratio) and ((noise and signal) with (slot or period)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
58	(signal near2 noise near2 ratio) and ((noise and signal) adj (slot or period)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
59	5991311.URPN.	USPAT
60	("5410343" "5831979" "5848141").PN.	USPAT
61	6574282.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
62	6574282.URPN.	USPAT
63	("5479447" "5774500" "6005893" "6035000").PN.	USPAT

	Search Text	DBs
64	(US-5982901-\$ or US-5119403-\$ or US-6393051-\$ or US-6266347-\$ or US-5668802-\$ or US-6069922-\$ or US-5680394-\$ or US-5991311-\$ or US-5367540-\$ or US-5375147-\$ or US-6307889-\$ or US-5887032-\$ or US-6144695-\$ or US-6449316-\$).did. or (EP-961449-\$ or EP-966134-\$).did.	USPAT; EPO
65	((US-5982901-\$ or US-5119403-\$ or US-6393051-\$ or US-6266347-\$ or US-5668802-\$ or US-6069922-\$ or US-5680394-\$ or US-5991311-\$ or US-5367540-\$ or US-5375147-\$ or US-6307889-\$ or US-5887032-\$ or US-6144695-\$ or US-6449316-\$).did. or (EP-961449-\$ or EP-966134-\$).did.) and ("s/n" or (signal\$5 near2 noise\$5) or ratio\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
66	((US-5982901-\$ or US-5119403-\$ or US-6393051-\$ or US-6266347-\$ or US-5668802-\$ or US-6069922-\$ or US-5680394-\$ or US-5991311-\$ or US-5367540-\$ or US-5375147-\$ or US-6307889-\$ or US-5887032-\$ or US-6144695-\$ or US-6449316-\$).did. or (EP-961449-\$ or EP-966134-\$).did.) and ("s/n" or (signal\$5 near2 noise\$5) or ratio\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
67	measur\$5 with ("s/n" or (signal\$5 near2 noise\$5) or snr) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
68	(measur\$5 with ("s/n" or (signal\$5 near2 noise\$5) or snr)) and next and fext and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
69	((measur\$5 or determin\$5) near2 ("s/n" or (signal\$5 near2 noise\$5) or snr)) and next and fext and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
70	(bit\$2 with transmit\$5 with (snr or "s/n")) and next and fext and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
71	(bit\$2 with transmit\$5 with (snr or "s/n")) and next and fext and xdsl and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
72	(bit\$2 with transmit\$5 with (snr or "s/n")) and xdsl and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
73	((bit\$2 with transmit\$5 with (snr or "s/n")) and xdsl and (@ad<19980526)) not ((bit\$2 with transmit\$5 with (snr or "s/n")) and next and fext and xdsl and (@ad<19980526))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
74	6009122.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
75	((("6009122") or ("6144695") or ("6229855") or ("5982784") or ("5400322") or ("6134283") or ("5627863") or ("5887032") or ("5982901") or ("5991311") or ("6574282")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
76	fext and (inver\$5 with sync\$5 with symbol\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
77	((inver\$5 with sync\$5 with symbol\$5) and (@ad<19980526)) and ?dsl	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
78	((inver\$5 with sync\$5 with symbol\$5) and (@ad<19980526)) and *frame*	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
79	(inver\$5 with sync\$5 with symbol\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
80	hyperfram\$5 and (inver\$5 with (symbol\$5 or bit\$5 or fram\$5)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
81	(hyperfram\$5 and (inver\$5 with (symbol\$5 or bit\$5 or fram\$5)) and (@ad<19980526)) not ((inver\$5 with sync\$5 with symbol\$5) and (@ad<19980526))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
82	(\$frame\$2 or symbol\$5) with (edge\$5 or boundar\$5) with inver\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
83	(((\$frame\$2 or symbol\$5) with (edge\$5 or boundar\$5) with inver\$5) and (@ad<19980526))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
84	(((\$frame\$2 or symbol\$5) with (edge\$5 or boundar\$5) with inver\$5) and (@ad<19980526)) and fext	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
85	(((\$frame\$2 or symbol\$5) with (edge\$5 or boundar\$5) with inver\$5) and (@ad<19980526)) and ((?dsl or next) or crosstalk or xtalk or cross?talk)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
86	("5014272" "5136587" "5270714" "5461622" "5517533" "5710774" "5857092" "5887039" "6151312").PN.	USPAT
87	((training adj sequence\$2) with fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
88	((train\$5 adj sequenc\$5) with fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
89	((train\$5 with switch\$5) with fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
90	((sequenc\$5 with switch\$5) with fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
91	(train\$5 with sequenc\$5 with switch\$5) and ?dsl and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
92	(inver\$5 with boundar\$5 with fram\$5) and (?dsl or fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
93	(inver\$5 with boundar\$5) and (?dsl or fext) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
94	(inver\$5 with boundar\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
95	(inver\$5 with boundar\$5 with frame) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
96	(inver\$5 with boundar\$5 with fram\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
97	(train\$5 with sequenc\$5 with switch\$5) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
98	(train\$5 with sequenc\$5 with switch\$5 with transmi\$7 with rece\$10) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
99	("of the train\$5" with sequenc\$5 with switch\$5 with transmi\$7 with rece\$10) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

	Search Text	DBs
100	(train\$5 with (sequenc\$5 or set\$5) with switch\$5 with transmi\$7 with rece\$10) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
101	((switching or changing) near5 training adj (sequences or sets)) and (@ad<19980526)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
102	JP-60157350-\$.did.	JPO
103	JP-02109436-\$.did.	JPO
104	JP-10503893-\$.did.	JPO
105	JP-09008770-\$.did.	JPO
106	wo-9534149-\$.did.	EPO
107	jp-11313043-\$.did.	JPO
108	jp-10303872-\$.did.	JPO
109	jp-11168515-\$.did.	JPO
110	jp-10502511-\$.did.	JPO
111	jp-11289309-\$.did.	JPO
112	jp-11355183-\$.did.	JPO
113	jp-08172671-\$.did.	JPO
114	jp-08088626-\$.did.	JPO
115	5400322.pn.	USPAT
116	6574282.pn.	USPAT
117	5627863.pn.	USPAT
118	6134283.pn.	USPAT
119	JP-60157350-\$.did. or JP-02109436-\$.did. or JP-09008770-\$.did. or wo-9534149-\$.did. or jp-10303872-\$.did. or jp-11168515-\$.did. or jp-11289309-\$.did. or jp-08172671-\$.did. or jp-08088626-\$.did. or 5400322.pn. or 6574282.pn. or 5627863.pn. or 6134283.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
120	6009122.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
121	5991311.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
122	6510184.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
123	jp-2000514991-\$.did.	EPO; JPO
124	jp-61218240-\$.did.	EPO; JPO

	Search Text	DBs
125	jp-2000032096-\$.did.	EPO; JPO
126	jp-11341153-\$.did.	EPO; JPO
127	wo-9953679-\$.did.	EPO; JPO
128	jp-2002519886-\$.did.	EPO; JPO
129	wo-9967890-\$.did.	EPO; JPO
130	jp-11331106-\$.did.	EPO; JPO
131	jp-11163307-\$.did.	EPO; JPO
132	jp-1056486-\$.did.	EPO; JPO
133	jp-2002500855-\$.did.	EPO; JPO
134	wo-9950967-\$.did.	EPO; JPO
135	jp-1126165-\$.did.	EPO; JPO
136	wo-9935756-\$.did.	EPO; JPO
137	jp-2000078105-\$.did.	EPO; JPO
138	6009122.pn. or 5991311.pn. or 6510184.pn. or jp-61218240-\$.did. or jp-2000032096-\$.did. or wo-9953679-\$.did. or wo-9967890-\$.did. or jp-11163307-\$.did. or wo-9950967-\$.did. or wo-9935756-\$.did. or jp-2000078105-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
139	(375/219 or 375/220 or 375/254 or 375/257 or 375/295 or 375/296 or 375/316 or 375/346 or 375/259 or 375/285).cccls. and (dmt with next with fext) and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
140	(375/219 or 375/220 or 375/254 or 375/257 or 375/295 or 375/296 or 375/316 or 375/346 or 375/259 or 375/285).cccls. and (dmt with next with fext) and "2760" and @ad<19980526	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB